FINDING OF EMERGENCY

The Secretary of the Department of Food and Agriculture finds that an emergency exists, and that the foregoing amendment of a regulation is necessary for an immediate action to avoid serious harm to the public peace, health, safety or general welfare, within the meaning of Government Code Section 11342.545 and Public Resources Code Section 21080. The Secretary has also determined that this emergency clearly poses such an immediate, serious harm that delaying action by providing five working days advance notice to allow public comment would be inconsistent with the public interest, within the meaning of Government Code Section 11346.1(a)(3). Further, the Secretary believes that this emergency clearly poses such an immediate, serious harm that delaying action by the Office of Administrative Law providing five calendar days advance notice to allow public comment would also be inconsistent with the public interest, within the meaning of Government Code Section 11349.6(b).

Specific Facts Showing the Need for Immediate Action

Mediterranean fruit fly is a destructive insect pest which attacks the fruit of various plants including over 260 crops such as citrus, tomatoes, grapes, avocados, peaches, and cherries.

The female punctures host fruit to lay eggs which develop into larvae. The punctures admit decay organisms that may cause tissue breakdown. Larval feeding causes breakdown of fruit tissue. Fruits with egg punctures and larval feeding are generally unfit for human consumption. Pupae may be found in fruit, but normally are found in soil.

Mediterranean fruit flies were detected in the County of San Diego. On November 7, 2008 (Pest and Damage Record (PDR) #1443100), an adult female Mediterranean fruit fly was taken from a trap in the El Cajon area of San Diego County. Mediterranean fruit flies were detected in the County of San Diego. On November 12, 2008 (PDR #s 1443101 and 1443102), two adult male Mediterranean fruit flies were taken from separate traps in the El Cajon area of San Diego County. Mediterranean fruit flies were detected in

the County of San Diego. On November 13, 2008 (PDR #1443103), an adult male Mediterranean fruit fly was taken from a trap in the El Cajon area of San Diego County. Mediterranean fruit flies were detected in the County of San Diego. On November 17, 2008 (PDR #1443104), an adult mated female Mediterranean fruit fly was taken from a trap in the El Cajon area of San Diego County. Mediterranean fruit flies were detected in the County of San Diego. On November 18, 2008 (PDR #s 1443106, 1443107 and 1443108), two adult mated female and five unmated female Mediterranean fruit flies were taken from traps at three separate locations in the El Cajon area of San Diego County. The detection of 12 adult Mediterranean fruit flies was indicative of an incipient infestation of the fly in the El Cajon area of San Diego County. The United States Department of Agriculture's Animal and Plant Health Inspection Service also accepts this standard as the trigger for a quarantine response. The Food and Agriculture Organization of the United Nations has a similar international standard established. On November 17, 2008, the San Diego County Agricultural Commissioner requested that the Department implement an emergency Mediterranean Fruit Interior Quarantine.

The quarantine area for the El Cajon area includes the initial detection sites as the epicenter and a buffer zone which extends approximately 4-1/2 miles in each direction from the epicenter. A buffer zone is necessary because the fly can spread naturally (as well as being spread artificially in infested hosts). The proposed boundary line was drawn jointly by the United States Department of Agriculture, the California Department of Food and Agriculture, and the San Diego County Agricultural Commissioner. The proposed quarantine area is considered the minimum area around the initial detection sites which should be regulated to prevent artificial spread of Mediterranean fruit fly to noninfested areas.

This amendment will establish a quarantine area in San Diego County of approximately 107 square miles surrounding the Mediterranean fruit fly infestation in the El Cajon area.

It is necessary to amend this regulation on an emergency basis to establish restrictions on the movement of hosts and possible carriers from the proposed regulated area surrounding the El Cajon area of San Diego County. Host crops are being or will be harvested in this area soon. Whether produced by growers or members of the public, host fruits and vegetables need to be immediately restricted from leaving the proposed regulated area unless they are properly certified to prevent the possible spread of the fly to uninfested areas of California. Our international trading partners are keenly aware of Mediterranean fruit fly infestations in California and implement restrictions on our international trade of host commodities. Some of our major trading partners, like Japan, will not accept any host commodities produced or packed within a regulated area. Without the immediate implementation of this regulation, these trading partners may consider all of California infested with Mediterranean fruit fly.

Authority and Reference Citations

Authority: Sections 407 and 5301, 5302 and 5322, Food and Agricultural Code.

Reference: Sections 5301, 5302 and 5322, Food and Agricultural Code.

Informative Digest

Existing law obligates the Department of Food and Agriculture to protect the agricultural industry of California and prevent the spread of injurious pests (Food and Agricultural Code, Sections 401 and 403). Existing law provides that the Secretary may establish, maintain, and enforce such quarantine regulations as he deems necessary to circumscribe and exterminate or prevent the spread of pests to protect California's agricultural industry.

Section 3406. Mediterranean Fruit Fly Interior Quarantine.

This amendment will establish a quarantine area for Mediterranean fruit fly of approximately 107 square miles surrounding the El Cajon area of San Diego County. The effect of the amendment is to establish the authority for the State to regulate movement of hosts and possible carriers of Mediterranean fruit fly within and from the area under quarantine to prevent artificial spread of the fly to noninfested areas.

Mandate on Local Agencies or School Districts

The Department of Food and Agriculture has determined that Section 3406 does not impose a mandate on local agencies or school districts, except that agricultural

commissioners of counties under quarantine have a duty to enforce it. No reimbursement is required under Section 17561 of the Government Code because the San Diego County Agricultural Commissioner requested that a quarantine be implemented for a portion of San Diego County. Therefore, there are no mandated costs associated with establishing the regulated area surrounding a portion of the El Cajon area.

Cost Estimate

The Department also has determined that no costs or savings to any state agency, no nondiscretionary costs or savings to local agencies or school districts, no reimbursable costs or savings to local agencies or school districts under Section 17561 of the Government Code, and no costs or savings in federal funding to the State will result from the proposed action.